Notice of Allowability	Application No.	Applicant(s)
	10/053,672	MONDEN ET AL.
	Examiner	Art Unit
	Mark Kopec	1751
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is and MPEP 1308.	in this application. If not included nunication will be mailed in due course. THIS
	<u> IIII Sumini 01 2/2 1/04</u> .	
2. \boxtimes The allowed claim(s) is/are <u>52-54,67 and 68</u> .		
3. \boxtimes The drawings filed on <u>24 January 2002</u> are accepted by the	e Examiner.	•
4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" onted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must be considered by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date	been received. been received in Applicate cuments have been received of this communication to fix ENT of this application. itted. Note the attached Experience of the submitted. to be submitted. on's Patent Drawing Revie	ion No. 09/576,263. ed in this national stage application from the le a reply complying with the requirements KAMINER'S AMENDMENT or NOTICE OF or declaration is deficient.
 (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet of t	.84(c)) should be written on	the drawings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MA FOR THE DEPOSIT OF B	TERIAL must be submitted. Note the IIOLOGICAL MATERIAL.
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Paper No 8), 7. ⊠ Examiner	Informal Patent Application (PTO-152) Summary (PTO-413), b./Mail Date 's Amendment/Comment 's Statement of Reasons for Allowance Mark Kopec Primary Examiner Art Unit: 1751

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Cancel non-elected claims 42-50 and 55-66.

Authorization for this examiner's amendment was given in a telephone interview with Keiko Takagi on 2/20/04.

The following is an examiner's statement of reasons for allowance: The instant claims are allowed for the reasons set forth in the Response filed 1/27/04.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Kopec whose telephone number is (571) 272-1319. The examiner

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can normally be reached on Monday - Friday from 9:30 AM to 6:00

PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Yogendra Gupta can be reached on (571) 272-1316. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark Kopec
Primary Examiner

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February 21, 2004